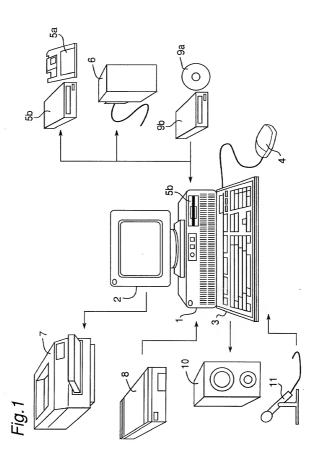
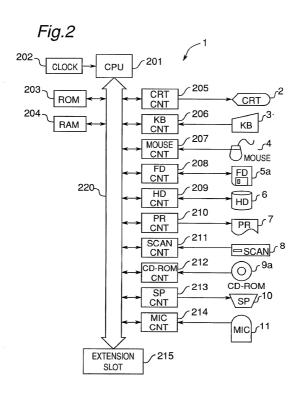
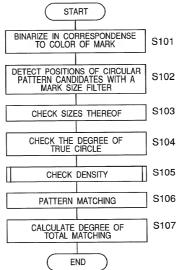
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APPLN. FILING DATE: APRIL 27, 2001
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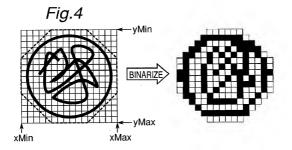


Fig.5



Fig.6

BINARIZE

yMax

xMax

Fig.7

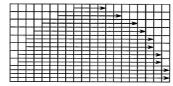


Fig.8

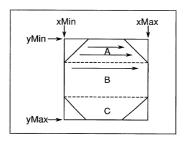
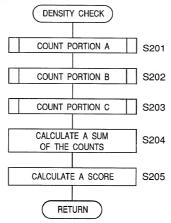
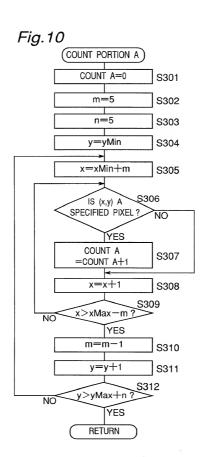
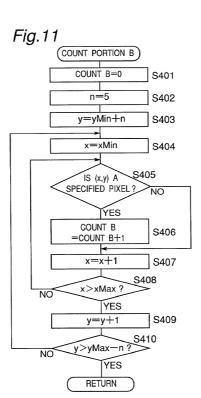


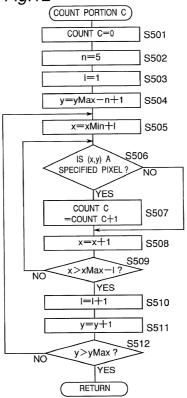
Fig.9



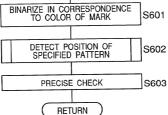












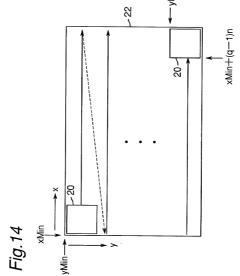


Fig.15A

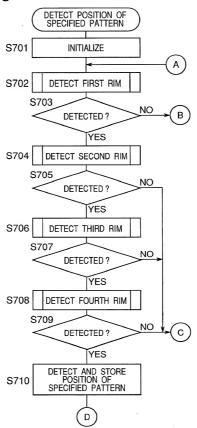
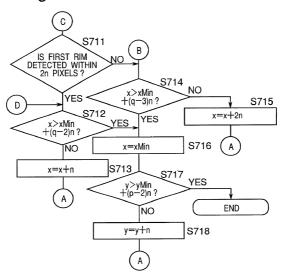
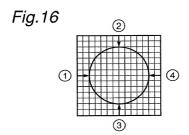
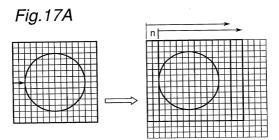
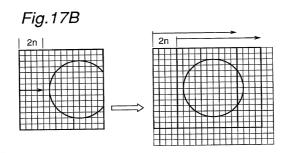


Fig.15B









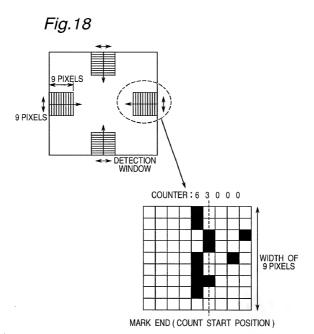


Fig.19

